

QUERY CONTROL FORM		RTIS USE ONLY	
Application No.	09/884,702	Prepared by	B2m
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a. Serial No.	f. Foreign Priority	k. Print Claim(s)	<input checked="" type="radio"/> p. PTO-1449
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

E-5 (Rev. 10/01/02)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 4 of 4

**Complete if Known**

Application Number	09/884,702
Filing Date	June 19, 2001
First Named Inventor	Muhammed A. Hawwa
Group Art Unit	2872
Examiner Name	Unkn wn
Attorney Docket Number	PA1801US

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
This is initial ✓	41	KOGANEZAWA, S., et al., "Dual-Stage Actuator System for Magnetic Disk Drives Using a Shear Mode Piezoelectric Microactuator," APMRC, Singapore, July 29-31, 1998.	
	42	MORI, T., et al., "A Dual-Stage Magnetic Disk Drive Actuator Using A Piezoelectric Device for a High Track Density," IEEE Trans. On Mag., Vol. 22, No. 6, pp. 5298-5302, May 1996.	
	43	NAKAMURA, S., et al., "Application of Micromachine Technology to Hard Disk Drives," IEEE Trans. On Mag., Vol. 34, No. 2, pp. 477-478, March 1998.	
	44	NARASIMHA, S., et al., "Optical MEMS: Addressing Tomorrow's Telecom Needs," Fiberoptic Product News, February 2001.	
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	47	TAKAISHI, K., et al., "Microactuator Control for Disk Drive," IEEE Trans. On Mag., Vol. 32, No. 3, pp. 1863-1866, May 1996.	
	48	TANG, W., et al., "Silicon Micromachined Electromagnetic Microactuators for Rigid Disk Drives," IEEE Trans. On Mag., Vol. 31, No. 6, pp. 2984-2986, November 1995.	
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Examiner Signature

Date Considered

3/31/03

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